KUBOVCIK & KUBOVCIK Docket No. TSG-025



Declaration For U.S. Patent Application

As a below named	inventor, I he	ereby declare (hat:	
I believe I am the o first and joint inven	riginal, first tor (if plural s sought on t AGENT	and sole inven names are list	ed below) of the subject	next to my name. listed below) or an original, t matter which is claimed and E)
(Check one	1 is a	ttached hereto.		
of 1, 2, or 3.)	Inte	rnational PCT	Application No.	· · · · · · · · · · · · · · · · · · ·
	and	was amended	on (if applicable)	·
			ch 19, 2002	
	U.S	. Application S	Serial No. 10/100,189	
	and	was amended	on(if applicable)	
			(if applicable)	•
application as define I hereby claim fore application for pater application for pater which priority is cla	ed in Title 37 ign priority it or inventor it or invento imed:	, Code of Fede benefits under 's certificate li r's certificate	ral Regulations, § 1.56. Title 35, United States sted below and have als having a filing date bef	s Code, § 119 of any foreign o identified below any foreign ore that of the application for Priority Claimed
(List prior foreign	2001-79489		19/03/2001	X Yes No
applications.)	(Number)	(Country)	(Day/Month/Year Filed)	
	(Number)	(Country)	(Day/Month/Year Filed)	Yes No
				Yes No
	(Number)	(Country)	(Day/Month/Year Filed)	103 100
	See a	attached list for	additional prior foreign app	olications
				•
application listed be not disclosed in the Title 35, United Sta defined in Title 37,	low and, inso prior United ates Code, { Code of Fed	ofar as the sub States applica 112, I ackno eral Regulation	ject matter of each of the tion in the manner provival wledge the duty to dis	o, of any United States patent the claims of this application is yided by the first paragraph of close material information as tred between the filing date of this application:

KUBOVCIK & KUBOVCIK Docket No. TSG-025

And I hereby appoint as principal attorney and agent Ronald J. Kubovcik, Reg. No. 25,401; and Keiko T. Kubovcik, Reg. No. 40,428.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first or sole inventor: <u>Tadahiro HIRAMOTO</u>
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Full name of third inventor: Minoru HANADA
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Representative's (Ritsuko NOROSE) Signature: Letuko Morose Date: May 5. 2002

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AUG 1 5 2002

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AUGUST 12, 2002

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ASSIGNOR:

HIRAMOTO, TADAHIRO

DOC DATE: 05/07/2002

ASSIGNOR:

TAKEUCHI, RYO

DOC DATE: 05/07/2002

ASSIGNOR:

HANADA, MINORU

DOC DATE: 05/07/2002

ASSIGNOR:

NOROSE, RITSUKO

DOC DATE: 05/05/2002

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SERIAL NUMBER: 10100189

L.T.T.IN

FILING DATE: 03/19/2002

PATENT NUMBER: ISSUE DATE:



SHARON BROOKS, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE'S Name(s) Address(es))

TAKASAGO INTERNATIONAL CORPORATION

37-1, Kamata 5-chome, Ohta-ku, Tokyo 144-8721 JAPAN

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

ANTIBACTERIAL AGENT

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on March 19, 2002 , Serial No. 10/100,189 (Kubovcik & Kubovcik is hereby authorized to insert the series code, serial number and/or filing date, when known)

and to all Letters Patent of the United States to be obtained thereof on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with this application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(signatures)

Tadahiro Hiramoto Tadahiro HIRAMOTO
(SIGNATURE)

Tyo Ta (ceudni Ryo TAKEUCHI
(SIGNATURE)

Ryo TAKEUCHI
(TYPE NAME)

May 7. 2002

(DATE)

May 7. 2002

(DATE)

May 7. 2002

(DATE)

Author Morose Fumitaka NOROSE (deceased)
Ritsuko NOROSE (wife)
(SIGNATURE)

(SIGNATURE)

(SIGNATURE)

(SIGNATURE)

Tadahiro HIRAMOTO
(DATE)

May 7. 2002
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